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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

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Complete if Known				
Application Number	10/605,294			
Filing Date	September 19, 2003			
First Named Inventor	John E. Johnson			
Group Art Unit	3643			
Examiner Name	Price, Jr. Richard Thomas			
Attorney Docket Number	717119.455			

		U.S. Patent Docum	nent		Pages, Columns, Lines,
Examiner Initials*	Cite No.1	Kind C Number (if know	Traine of Faterice of Trippines	of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
TP	A1	4,209,878	Albert et al.	07/01/1980	
TP	A2	4,246,837	Chenery	01/27/1981	
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FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document					Pages, Columns,	
Examiner Initials*	Cite No.	Office	Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Lines, Where Relevant Passages or Relevant Figures Appear	т ⁶
TP	B1	wo	9402803		AEW, Int. Ltd.	02/03/1994		
7/2	B2	EP	0 411 74	3	Knud Simonsen	02/06/1991		
70	B3	wo	0178515		Townsend Engineering	10/25/2001		
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Examiner	// ·	Date	
Signature ///on	ias Puce	Considered	07-19-2005

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this from with next communication to applicant.

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